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Applicant(s) Leon W.M.M. Terstappen, et al. Examiner: Unassigned
Serial No.: 09/865,048 Group Art Unit: 1645
Filed: May 24, 2001 Docket: 890-2FWC/CIP/CPA/CON
For: PHAGE ANTIBODIES Dated: June 6, 2002

Commissioner for Patents
Washington, DC 20231

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20231 on June 6, 2002

Signature: Nicole Dupont

PRELIMINARY AMENDMENT

Sir:

In the above-captioned application please make the following amendments to the claims prior to examination on the merits:

IN THE CLAIMS:

Please cancel claims 1-8 and add new claims 9-52 as follows below:

9. (New) A method for obtaining a phage particle comprising an antibody fragment directed against an antigen associated with the surface of target cells in a heterogeneous cell population, wherein said heterogeneous cell population comprises non-target cells and target cells in a heterogeneous mixture, the method comprising:
- (a) providing a library of phage particles that express antibody fragments on the surface of the phage particles;
 - (b) incubating said library of phage particles with said heterogeneous cell population under conditions that allow binding of the

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